



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBE350A93-3303-02-5

Job Sheet 170597



Part No: RBE350A93-3303-02-5

Job Qty: 6 ea

Part Name: Extractor Pin



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 1/17/18

Job Tracking No:

Due Date: 2/27/18

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: RBE350A93-3303-02 REV 4 IPP REV A 18-01-17 NEW ISSUE JFC VERIFIED DP

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	6 Ea	2/27/18	2/27/18	0.00	0.00	Start Up Machining-4		SL 18-2-20
120	Mori Seiki	6 pcs	2/27/18	2/27/18	1.00	1.20	MORI SL-154		SL
130	QC	6 pcs	2/27/18	2/27/18	0.00	0.00	QC2 Machining-5		SL
140	QC	6 pcs	2/27/18	2/27/18	0.00	0.00	QC8 Machining-5		SL
150	Outsource	6 pcs	2/27/18	2/27/18	0.00	0.00	Outsource12		AT 18/03/09
160	Packaging	6 pcs	2/27/18	2/27/18	0.00	0.00	Packaging2		AT 18/03/09
170	QC	6 pcs	2/27/18	2/27/18	0.00	0.00	QC6		DAB 38
210	Packaging	6 pcs	2/27/18	2/27/18	0.00	0.00	Packaging3-2		6 MAR 13 2018
220	QC21-SA	6 Ea	2/27/18	2/27/18	0.00	0.00	QC21		GA 191

Part Op 120 - 1-Machine as per folio FB741 FOLIO REV:

DWG REV: 2-Deburr

Descriptions: 150 - -Issue P/O to Groupe Altech; PO 039250 -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required
160 - Receive
210 - Identify and Stock

FEB 22 2018

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MT-4140QT-R1.375	MT-4140 QT-R1.375	.7200 ft (.12 ea)	90-Start up Operation	

5042208

-60

Part Specifications

Specifications could not be found.

Plex 1/17/18 11:32 AM Dart.lajeunesse.marie



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S043677



Part: RBE350A93-3303-02-5

Job No: 170597

Serial No/Batch: S043677

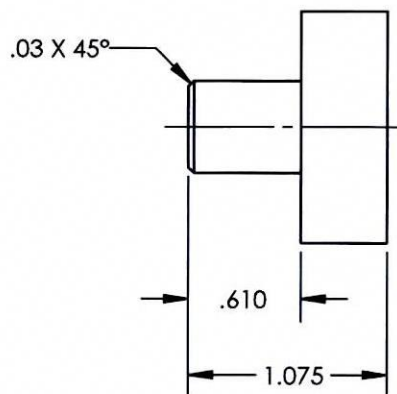
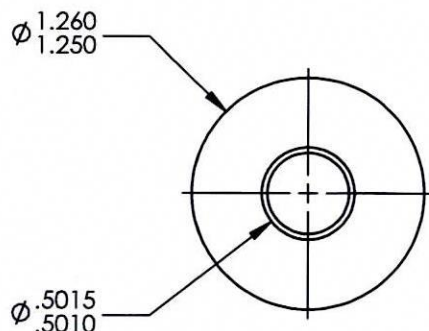
Revision: RBE350A93-3303-02

Inspector:

Date: 02/20/18

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2		-5 ADDED .03 X 45° CHAMFER.	12/4/2008	WP	DW
3		-5 CH'D DIM WAS Ø.501 IS Ø.5010 - .5015.	3/13/2014	DPD	GE
4	15-0132	-5 CH'D MATERIAL WAS 4140 G&P IS 4140/4142 Q&T.	6/10/2015	RJC	JAG



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 170597 MOW
1801-13

(-5)
EXTRACTOR PIN

DART AEROSPACE	
TITLE T/R BODY EXTRACTOR TOOL	
DWG NO. RBE350A93-3303-02-5	REV 4
MAT'L 4140/4142 Q&T	DRAWN BY: PERRITT
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	APPROVED <i>D Well</i>
.XXX ± .005 FRACTIONS ± 1/8	HEAT TREAT
.XX ± .01 ANGLES ± 5°	FINISH BLACK OXIDE
.X ± .1	SPEC
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	USED ON MODEL
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	EUROCOPTER AS350A
SCALE 1:1	DATE 10/27/2008 SHEET 4 OF 5

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																
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				Lead hand / Supervisor Approval Verification																																																																
				QC / QA Coordinator Approval																																																																
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BLANKET PURCHASE ORDER PO039090

Items										
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
			-Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required							
Line Item Note Parts made from T-4140										
	170597			Firmed	3/1/18	6 pcs	0 pcs	6 pcs	\$1.05/pcs	\$6.30
Sub Total:						6	0	6		\$6.30
8		RBE350A93-3303-02-7	Stud Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	-		0 pcs	0 pcs	0 pcs	\$1.79/pcs	
Line Item Note parts made from Black Oxide Steel										
	170598			Firmed	3/1/18	20 pcs	0 pcs	20 pcs	\$1.79/pcs	\$35.80
Sub Total:						20	0	20		\$35.80
9		RBEM12669/P-1-03	Hoisting Tool Handle -Issue P/O to Groupe Altech: P/O _____ -Zinc plate, ASTM B633 TYPE 1 SC2 -Certificate of Conformity is required	-		0 pcs	0 pcs	0 pcs	\$9.00/pcs	
Line Item Note parts made from 4140										
10		RBT18560-5	Screw -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	-		0 pcs	0 pcs	0 pcs	\$1.89/pcs	
Line Item Note parts made from Grade B7 Medium-strength Steel										
	170702			Firmed	3/1/18	6 pcs	0 pcs	6 pcs	\$1.89/pcs	\$11.34
Sub Total:						6	0	6		\$11.34
11		RBT18582	T/R G/B Torque Adapter -Issue P/O to Groupe Altech: P/O _____ -Zinc plate, ASTM B633 TYPE 1 SC2	-		0 pcs	0 pcs	0 pcs	\$9.00/pcs	

DAE
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9-88



Certificat de Conformité / Certificate of Compliance

(007034-2)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

007034 - 2

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.		Bon de commande Client Customer Purchase Order No.			
07-Mar-2018		Aman			PO039090			
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBE350A94-3700-C-01 Rev.	RBE350A94-3700-C-01 BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	18	18	0	0	0
2	RBE350A94-3700-A-03 Rev.	RBE350A94-3700-A-03 BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	24	24	0	0	0
3	RBE350A94-3700-C-09 Rev.	RBE350A94-3700-C-09 BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	10	10	0	0	0
4	RBE350A94-3700-C-03 Rev.	RBE350A94-3700-C-03 BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	9	9	0	0	0
5	RBST2120-9 Rev.	RBST2120-9 BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	4	4	0	0	0
6	RBST1007-9 Rev.	RBST1007-9 BLACK OXIDE FINISH, MIL-C-13924C CLASS 1	BLACK-OXIDE CH	4	4	0	0	0
7	RBE350A93-3303-02-5 Rev.	RBE350A93-3303-02-5 01 -BLACK OXIDE ON SST MIL-DTL-13924D BLACK OXIDE FINISH, MIL-C-23942C, CLASS 1	BLACK-OXIDE CH	6	6	0	0	0
8	RBE350A93-3303-02-7 Rev.	RBE350A93-3303-02-7 BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	20	20	0	0	0
10	RBT18560-5 Rev.	RBT18560-5 BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	6	6	0	0	0
11	RBT18582 Rev.	RBT18582 ZINC PLATE, ASTM B633 TYPE 1 SC2	ZINC CH	6	6	0	0	0
13	RBE350A94-3700-C-09 Rev.	RBE350A94-3700-C-09 BLACK OXIDE FINISH, MIL-C-13924C, CLASS 1	BLACK-OXIDE CH	18	18	0	0	0

DAS
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Certificat de Conformité / Certificate of Compliance

(007034-2)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
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Bon de Livraison / Packing Slip

007034- 2

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
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 BUYER:

Date expédition Ship date		Créé Par Generated By		Transport / No de Compte Courrier / Acc. No.		Bon de commande Client Customer Purchase Order No.		
07-Mar-2018		Aman				PO039090		
#Ligne Line#	No. de Série / # Pièce Part Number /Line Item Details Job # / Ref #	Description pièce(s)		CATG. U/M	Comm. /Ordered	Exp/ Shipped	Quantités / Quantities Qté NC/ NC Qty Qté Scrap/	À venir/ Back Order

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.